

ABSTRACT OF THE DISCLOSURE

An ink excellent in ink ejection smoothness from the nozzle of an ink jet printer is provided. The ink can be obtained by adding a colorant to a resin liquid containing either a photoreactive monofunctional monomer or a photoreactive bifunctional monomer or both of them and having a viscosity at 25°C of from 1.0 mPa·s to 10.5 mPa·s.

Moreover, through exposure of the surface of an image printed using this ink to ionizing radiation, the ink is cured and there is provided a firmly printed image. Furthermore, a printed product 1 having a firmly printed image of high quality is provided by printing an image on the surface of an ink-receiving layer 12 the main component of which is such a resin as polyester resin, acryl-styrene resin, epoxy resin, or phenoxy resin using the abovementioned ink.